	Application No.	Applicant(s)
Notice of Allowability	09/625,200	STEINHARDT ET AL.
	Examiner	Art Unit
	Parviz Hassanzadeh	1763
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication is subjection in the subjection in the subjection is subjection in the subjection in the subjection is subjection in the subje	application. If not included on will be mailed in due course. THIS
 This communication is responsive to <u>8/8/03</u>. The allowed claim(s) is/are <u>1-16</u>. The drawings filed on <u>21 July 2000</u> are accepted by the Example 4. Acknowledgment is made of a claim for foreign priority under the example of the example		
a) ⊠ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
 Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	• •	
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority u (a) The translation of the foreign language provisional a 6. Acknowledgment is made of a claim for domestic priority u	pplication has been received.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of		
7. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which gives reas		
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No 	•	
 (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 		
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the dra	wings in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	SIT OF BIOLOGICAL MATERIAL THE DEPOSIT OF BIOLOGICAL N	L must be submitted. Note the MATERIAL.
Attachment(s)		
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Sum 6☐ Examiner's Ar	mal Patent Application (PTO-152) mary (PTO-413), Paper No mendment/Comment atement of Reasons for Allowance

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DETAILED ACTION

Allowable Subject Matter

Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance:

A plasma source comprising an electromagnetic wave generator coupled to an electric coaxial conductor comprising an outer conductor and an inner conductor defining an inner chamber therebetween; and an inlet for introducing a process gas into an interior chamber of the coaxial conductor and forming a plasma zone, wherein the inner conductor is displaceable.

Neither of the prior art of the record teaches or suggests a coaxial conductor coupled to an electromagnetic wave generator and a process gas inlet for forming a plasma between the inner and the outer conductors of the coaxial, wherein the inner conductor of the coaxial is displaceable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Parviz Hassanzadeh whose telephone number is (703)308-2050. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (703)308-1633. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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D. Janes

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0661.

P. Hawan social Parviz Hassanzadeh Primary Examiner Art Unit 1763

August 21, 2003